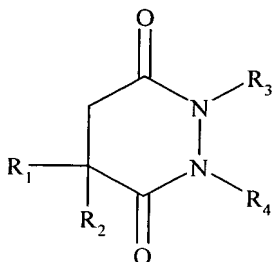


IN THE CLAIMS

1. (Amended) A composition comprising:

- (A) a lubricant, and
- (B) at least one alkyl succinhydrazide compound of the formula:



wherein:

R₁ is selected from the group consisting of linear or branched C₁-C₂₂ alkyl, C₁-C₂₂ alkenyl, C₁-C₂₂ alkaryl, C₁-C₂₂ alkyl ether, alkyl ester, and alkylene ester groups;

R₂ is selected from the group consisting of hydrogen, linear or branched C₁-C₂₂ alkyl, C₁-C₂₂ alkenyl, C₁-C₂₂ alkyl ether, and alkyl ester groups; and

R₃ and R₄ are independently selected from the group consisting of hydrogen, linear or branched alkyl and alkenyl groups, aryl groups, and alkaryl groups.

1 2. (Original) The composition of claim 1 wherein the lubricant is a lubricating oil.

1 3. (Original) The composition of claim 1 wherein R₁ is a straight chain hydrocarbon, a
2 branched chain hydrocarbon, a fully saturated hydrocarbon chain, or a partially unsaturated
3 hydrocarbon chain.

1 4. (Original) The composition of claim 2 wherein R₁ is a straight chain hydrocarbon, a
2 branched chain hydrocarbon, a fully saturated hydrocarbon chain, or a partially unsaturated
3 hydrocarbon chain.

1 ~~5. (Deleted) The composition of claim 1 wherein R₁ is a hydrocarbon chain of from 1 to 30~~
2 ~~carbon atoms.~~

- 1 6. (Deleted) ~~The composition of claim 2 wherein R₁ is a hydrocarbon chain of from 1 to 30~~
2 ~~carbon atoms.~~
- 1 7. (Original) The composition of claim 1 wherein R₁ is a linear or branched hexadecylene
2 chain.
- 1 8. (Original) The composition of claim 2 wherein R₁ is a linear or branched hexadecylene
2 chain..
- 1 9. (Original) The composition of claim 1 wherein the alkyl-succinhydrazide is present in a
2 concentration in the range of from about 0.01 to about 10 wt%.
- 1 10. (Original) The composition of claim 2 wherein the alkyl-succinhydrazide is present in a
2 concentration in the range of from about 0.01 to about 10 wt%.
- 1 11. (Original) The composition of claim 1 wherein R₂, R₃, and R₄ are independently selected
2 from the group consisting of hydrogen, aryl, alkyl, alkaryl, and alkenyl.
- 1 12. (Original) The composition of claim 2 wherein R₂, R₃, and R₄ are independently selected
2 from the group consisting of hydrogen, aryl, alkyl, alkaryl, and alkenyl.
- 1 13. (Original) The composition of claim 11 wherein R₂, R₃, and R₄ are the same.
- 1 14. (Original) The composition of claim 12 wherein R₂, R₃, and R₄ are the same.
- 1 15. (Original) The composition of claim 13 wherein R₂, R₃, and R₄ are hydrogen.
- 1 16. (Original) The composition of claim 14 wherein R₂, R₃, and R₄ are hydrogen.
- 1 17. (Original) The composition of claim 1 further comprising at least one additive selected

1 from the group consisting of dispersants, detergents, corrosion/rust inhibitors, zinc
2 dialkyldithiophosphates, VI improvers, pour point depressants, antioxidants, and friction
3 modifiers.

1 18. (Original) The composition of claim 2 further comprising at least one additive selected
2 from the group consisting of dispersants, detergents, corrosion/rust inhibitors, zinc
3 dialkyldithiophosphates, VI improvers, pour point depressants, antioxidants, and friction
4 modifiers.

1 19. (Original) The composition of claim 1 further comprising at least one member selected
2 from the group consisting of zinc dialkyldithiophosphates, zinc diaryldithiophosphates, and
3 mixtures thereof.

1 20. (Original) The composition of claim 2 further comprising at least one member selected
2 from the group consisting of zinc dialkyldithiophosphates, zinc diaryldithiophosphates, and
3 mixtures thereof.